

EXECUTIVE BRIEFING

Global Justice **XML** Data Model



February 28, 2005

Arlington, Virginia

REGISTER NOW!

ABOUT THE EXECUTIVE BRIEFING

The U.S. Department of Justice, Office of Justice Programs (OJP), Global Justice Information Sharing Initiative (Global) Training and Technical Assistance Committee, and the Integrated Justice Information Systems Institute are pleased to announce a specialized Executive Briefing on the Global Justice Extensible Markup Language (XML) Data Model (Global JXDM) that is geared towards federal organizations and federal partners.

BENEFITS

A strategic goal of OJP and the Global Initiative is to help justice leaders and practitioners enhance information sharing across the justice and public safety communities—at all levels of government—to improve public safety for America's citizens and to increase our homeland security.

The best way to accomplish this is to improve the effectiveness of justice and public safety functions by applying information technologies to facilitate the exchange of information. XML is a technology created for this purpose.

XML is generally recognized as an enabler for increasing the sharing of information and emerged as a key technology for assisting commercial and government organizations in exchanging information and conducting business over the Internet and intranets. XML is the "glue" that promotes interoperability—it allows systems being developed to communicate with each other and paves the way for future expanded collaboration between agencies.

ABOUT GLOBAL JXDM

Approximately 16,000 justice and public safety-related data elements were collected from 30 unique local and state

governmental sources to develop the Global JXDM. These elements were analyzed and integrated to produce approximately 2,750 reusable components (550 types and 2,200 properties). These components of the Global JXDM have been implemented in applications across the nation and have evolved to include the data dictionary (identifying content and meaning), the data model (defining structure and organization), and the component reuse repository (database). Other supporting tools and resources have been developed to facilitate implementation. The Global JXDM, supporting tools, and resources are available at no cost through the OJP Information Technology (IT) Initiatives Web site.

Since its creation, more than 50 law enforcement and justice-related projects have been implemented using the Global JXDM, and over 500 users and developers have received training. In support of homeland security, public safety, and justice information sharing, the U.S. Department of Homeland Security's Office of State and Local Government Coordination and Preparedness has adopted the Global JXDM specifications as a requirement for all future homeland security IT projects.

WHO SHOULD ATTEND

This high-level briefing is specifically geared for executives, managers, and policymakers who would like to learn more about Global JXDM implementations. This briefing will provide basic definitions, foundational concepts, and a data model overview at a high level. It will provide the information needed to enable effective decision making for building applications using the Global JXDM. Prior XML knowledge is not required.

REGISTRATION

GLOBAL JUSTICE XML DATA MODEL EXECUTIVE BRIEFING

February 28, 2005
Arlington, Virginia

BRIEFING SCHEDULE

WHEN: Monday, February 28, 2005
1:00 p.m. – 5:00 p.m.

WHERE: Marriott Crystal Gateway
1700 Jefferson Davis Highway
Arlington, Virginia 22202
(703) 920-3230

The Global Justice XML Data Model (Global JXDM) vision is to significantly advance justice information sharing by providing a common language and vocabulary that reduce cost and technical barriers.

-Global XML Structure Task Force

TENTATIVE AGENDA

Learn how to jump-start your project, reduce costs, and facilitate success with XML. Discover how powerful efficiencies and data sharing benefits can result from leveraging XML and related technologies. Explore various implementations of XML. Topics covered include the fundamentals of Global JXDM and best practices. The tentative agenda is listed below (a detailed agenda will be provided to registered attendees in early February 2005).

- What Is XML?
- What Is Global JXDM?
- What Organizations Are Using Global JXDM?
- Benefits
- Constraints
- Standards and Technical Basics
- Available Tools and Resources

REGISTRATION

Class size is limited to 250. Registration will be on a first-come, first-served basis. There is no cost to attend, but advanced registration is required. To register, go to <http://it.ojp.gov/executiveregistration>.

ACCOMMODATIONS

Government per diem rates are available for hotel accommodations at the Marriott Crystal Gateway. For further details about the hotel accommodations, please go to <http://it.ojp.gov/GJXDMworkshop>.